

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

MPP

Date: 16.03.23	Job No.:	ADR Yes/No: Y	ADR Date:	ECN #: 16- 551
Product No.: D206-582		Created By: WM	Approved By: <i>[Signature]</i>	
Product Name: Utility Equipment Installation		Checked By: <i>[Signature]</i>		

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)	Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	N	DM		DQA / QA Coord.	Y	PS / ED	
Production Manager / Coord.	Y	MP / MF		QC Coordinator	Y	PD	
Purchasing Manager / Purchasing Coord.	Y	LL / CL		Customer Support	Y	SW / LM	
Production Engineering Coord.	Y	DD / JLM		Customer Technical Support	Y	MB / HS	
Production Engineering Coord.	N	DL		Marketing	N	SL / WR	
Customer Order Processing	N	SL / BG		Dist. Management Coord.	N	HM	

Reason for Change:
 Redesign of the pre-flight step spring material from Lexan to Delrin for improved structural performance in the field; MS24665-231 was MS24665-136.

Documents Affected:
 Release D4101 rev C
 Release MDL-D206-582 Revision T

IF APPLICABLE: NCR: _____ PAR: _____ CAR: _____ CIR: 15-54 URF: 15-636

PAPERWORK UPDATE ☐ PARTS MUST COMPLY ☒ PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	Y	WM	D4101 REV C	
6	Update Master Document List (MDL)	Y	WM	MDL-206-582 REV T	
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		16.03.29 <i>[Signature]</i>
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ	D4101 REV C	16.03.29 <i>[Signature]</i>
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Airworthiness Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	Y	KJ	See below	16.03.29 <i>[Signature]</i>
19	Create / Update Packaging Process Plan (PPP)	Y	KJ		16.03.29 <i>[Signature]</i>
20	Red Decals required on Packaging Process Plan (PPP)?	Y	KJ		16.03.29 <i>[Signature]</i>
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	KJ		16.03.29 <i>[Signature]</i>
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		16.03.29 <i>[Signature]</i>
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:
 Release D4101 rev C and MDL-206-582 rev T.
 Scrap Spring D4105-5 made from Lexan. D4101-5 - NO stock N/A
 Update BOM and routes per approved latest revision.
 D206-581-113/-013/-014/-015 Now at CH002 ~~D206-581-011 x4 in stock~~
 D407-581-111/-011 Now at CHG002 ~~D407-581-011 x2 in stock~~
 Update CHG001 -111/-113/-011/-013/-014/-015 kits in stock to CH002, Update any D4101-041 with new spring D4101-5

[Signature] 16.03.29

ECN Verified & Complete: _____ Date: _____